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Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 1890-0215							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If/known see 37 GFR 1.5)						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	T/SG2003/000091	17 April 2003	30 September 2002						
Switching Mode Power Supplies									
	APPLICANT(S) FOR DO/EO/US Marc Fahlenkamp, Xiao Wu Gong, Harald Zoellinger								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🗶	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
لي 4.	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. x has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🗀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
•,	c. have not been made; however, the time limit for making such amendments has NOT expired.								
. ,	d. have not been made, and will not be made.								
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. <u> </u>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
_	Items 11 to 20 below concern document(s) or information included:								
11. 🗶	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X	A preliminary amendment.								
14. LX	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 📙	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X	Other items or information: 8 sheets of formal drawings								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATI	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/SG2003/00091		ATTORNEY'S DOCKET NUMBER 1890-0215						
The falls	0/52								
1 _	The following fees have been submitted 21. Basic national fee			\$ 200 00	PTO USE ONLY				
		\$ 300.00							
If International pro	(1)-(4)	\$ 100.00							
Search fee (37 CF	al Searching Au ch Report prepa	400.00 \$							
	OTAL OF 21, 2	\$ 800.00							
sequence list	for specification ing or computer 50 for each addi								
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE					
- 100 =	/50 =	:		x \$250	\$				
Surcharge of \$130 claimed priority da).00 for furnishing te (37 CFR 1.49	\$							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		20 -20=	-	x \$ 50	\$				
Independent claim	ıs	4 -3=	1	× \$200	\$ 200.00				
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$				
				CALCULATIONS =	\$ 1,000.00				
Applicant clair	ns small entity s	tatus. See 37 CFR	1.27. Fees above are reduc	ed by ½.					
		\$1,000.00							
Processing fee of claimed priority da		\$							
		s1,000.00							
Fee for recording by an appropriate		\$ 40.00							
		\$1,040.00	,						
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. X A check	in the amount of	1,040.0	0 to cover the abo	ve fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 13 _ 0 0 1 4 A duplicate copy of this sheet is enclosed.									
d. Lip Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
	C. Moor								
	, Moore	C. Moore							
Indiana	nument C apolis,	892							
		ON NUMBER							